DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As an undersigned inv	entor, J	nereby declare that:	
My residence, post of name.	fice add	ress and country of citizenship	are as stated below next to my
I believe (check one)	[] [X]	I am the original, first and sole I am a joint inventor and the be original and first invent	elow named inventors are the
of the subject matter v	which is	claimed and for which a patent	is sought on the invention entitled
DETECTOR/SAM	PLE H	PARATUS FOR OPERATIN OLD CIRCUIT FOR SYNTH LS FOR WIRELESS COMM	IESIZING HIGH-FREQUENCY
the specification of w (check one)	hich [] [X]	is attached hereto. was filed on May 29, 1998, as	Application Serial No. 09/087,017.
		eviewed and understand the con aims, as amended by any amen	
	mation	known to me to be material to p	at and Trademark Office (hereinafter patentability of the subject matter
patent or inventor's ce	ertificate or inve	e indicated below and have also	of any foreign application(s) for identified below any foreign date before that of the application
Prior Foreign Applica Number	ation(s) Country	Day/Month/Year Fi	Priority led Claimed
<u>N/A</u>			Yes No
			ed States application(s) listed below s application is not disclosed in the

prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
N/A		

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith and to receive the Letters Patent: Donald G. Jones, Reg. No. 35,560; Robert M. O'Keefe, Reg. No. 35,630; Richard D. Egan, Reg. No. 36,788, and Brian W. Peterman, Reg. No. 37,908, each being members of the firm of Jones, O'Keefe, Egan & Peterman, LLP, for so long as they remain with such company or firm.

Please direct all communications pertaining to this application as follows:

Richard D. Egan

Jones, O'Keefe, Egan & Peterman, LLP
1101 Capital of Texas Highway South
Building C, Suite 200
Austin, Texas 78746
512/347-1611
FAX 512/347-1615

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and may jeopardize the validity of the application or any patent issued thereon.

Full name of f	first inventor David R. Welland	
Inventor's Sign	nature 5 1 1 1 98	3
	Austin, TX, U.S.A.	
Residence	Austriu, 17., U.S.A.	
Citizenship _	U.S.A.	
Post Office	4215 Avenue A, Austin, TX 78751	
Residence		
Address	Same	

Full name of second an	d final inventor <u>Caiyi Wang</u>	
Inventor's Signature	Coizi WC	8/11/98 Date
Residence Aug	tin, 7X	
Citizenship U-Post Office	S.A.	
Address Sal	ne	
Residence Address Same	5729 Trelawney La	ne, Austin, TX78739